

FOREST INSECT AND DISEASE MANAGEMENT UNIT
U. S. FOREST SERVICE
DORAVILLE, GEORGIA

REPORT OF AERIAL DETECTION SURVEY

LAND OWNERSHIP OR SURVEY AREA: National Wildlife Refuges in
Florida

STATE: Florida

COUNTY: N/A

AREA WITHIN SURVEY BOUNDARY: Total acreage
389,816

DATE: 12/9-10/76

PERCENT COVERAGE: 50% AIRCRAFT: Cessna 182 CREW: W. E. McDowell
R. F. Bassett

SURVEY OBJECTIVES: To detect any possible forest insect
and disease problems which could have arisen on these
areas since the last aerial survey.

AREAS SURVEYED

	<u>Acreage</u>
1. Chassahowitzka National Wildlife Refuge	30,032
2. Cedar Springs National Wildlife Refuge	378
3. J. N. "Ding" Darling National Wildlife Refuge	4,787
4. Merritt Island National Wildlife Refuge	140,393
5. St. Marks National Wildlife Refuge	64,073
6. Loxahatchee National Wildlife Refuge	145,635
7. Island Bay National Wildlife Refuge	Unknown
8. Anclote National Wildlife Refuge	Unknown
9. Great White Heron National Wildlife Refuge	2,499
10. Key West National Wildlife Refuge	2,019
	<u>389,816</u> acres

SUMMARY

The aerial survey did not detect significant tree
damage on National Wildlife Refuges in Florida. Another
aerial survey will be conducted in the fall of 1977.

For any additional information, Contact
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